

AMENDMENTS TO THE SPECIFICATION

Please replace the paragraph beginning on page 2, line 26 with the following amended paragraph:

-- The present invention provides isolated nucleic acid molecules, that comprise, or alternatively consist of, a polynucleotide encoding the HBMYP2X7v protein having the amino acid sequence shown in Figures 1A-B (SEQ ID NO:2) or the amino acid sequence encoded by the cDNA clone, HBMYP2X7v (also referred to as P2X7_variant; BMYAD_1 variant, and AD3) deposited as ATCC Deposit Number ~~XXXX~~PTA-5898 on April 2nd, 2004. --

Please replace Table I beginning on page 4, line 38 with the following amended paragraph:

—TABLE I

Gene No.	CDNA CloneID	ATCC Deposit No. Z and Date	Vector	NT SEQ ID. No. X	Total NT Seq of Clone	5' NT of Start Codon of ORF	3' NT of ORF	AA Seq ID No. Y	Total AA of ORF
1.	HBMYP2X7v (also referred to as P2X7_variant, BMYAD_1 variant, and AD3)	XXXXXX PTA-5898/ 04/2/04	pCR2.1	1	1521	1	1518	2	506